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LIST OF ACRONYMS

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and Game Index	DFG	California Department of Fish	HBI	Modified Hilsenhoff Biotic
		and Game	1	Index

LIST OF ACRONYMS - CONT.

ICE	UC Davis' Information Center	SFEI	San Francisco Estuary
	for the Environment		Institute
IEP	Interagency Ecological	SFEP	San Francisco Estuary
	Program		Project
Kc	Crop Coefficients	SJVDP	San Joaquin Valley Drainage
LWA	Larry Walker & Associates		Program
MARO	Monitoring, Assessment and	SLMWA	San Luis and Delta Mendota
	Research Organization		Water Authority
MCL	Maximum Contaminant Level	SRWP	Sacramento River
MTBE	Methyl Tertiary-Butyl Ether		Watershed Program
MWD	Metropolitan Water District	STORET	Storage and Retrieval
N	Nitrogen		Database of the U.S.
NAWQA	National Water Quality		Environmental Protection
	Assessment Program		Agency
NOAA	National Oceanographic and	SWP	State Water Project
	Atmospheric Administration	SWRCB	State Water Resources
P	Phosphorus		Control Board
PDT	Percent Dominant Taxon	TDS	Total Dissolved Solids
PEIR	Programmatic Environmental	THM	Trihalomethane
	Impact Report	THMFP	Trihalomethane Formation
PEIS	Programmatic Environmental		Potential
	Impact Statement	TIE	Toxicity Identification
PRBO	Point Reyes Bird		Evaluation
	Observatory	TOC	Total Organic Carbon
PSP	Proposal Solicitation	TTHM	Total Trihalomethane
	Packages	URFE	CALFED ERP Indicators
PSU	Practical Salinity Units	•	Group, Upland River-
PL 84-99	Public Law 84-99		Floodplain Ecosystem
QA/QC	Quality Assurance/Quality	USACE	United States Army Corps of
	Control		Engineers
QWEST	Net flow of the San Joaquin	USBR	United States Bureau of
	River near the confluence		Reclamation
	with the Sacramento River	USFWS	United States Fish and
RASA	Regional Aquifer System		Wildlife Service
	Analysis Program	USGS	United States Geological
RDBMS	Relational Database		Survey
	Management System	VAMP	Vernalis Adaptive
RMP	Regional Monitoring Program		Management Program
RWQCB	Regional Water Quality	WUE	Water Use Efficiency
	Control Board	WUECP	Water Use Efficiency
SCMP	Sacramento Coordinated		Common Program
	Monitoring Program	X2	The distance in kilometers up
SCT	Science Coordination Team		the axis of the estuary to
	(Future CMARP)		where the tidally-averaged
SFBE	CALFED ERP Indicators		near-bottom salinity is 2
	Group, Greater San		practical salinity units.
	Francisco Bay Ecosystem	ZOI	Zone of Influence
		l	

LIST OF APPENDICES AVAILABLE ON THE WORLDWIDE WEB

http://calfed.ca.gov/programs.html

Proposal for the Development of a CMARP Appendix I.

Appendix II. Glossary of Terms

Appendix III. Membership of CMARP work teams

Appendix IV. CALFED Goals and Objectives

Appendix V. Conceptual Framework
Appendix VI. List of existing monitoring programs

Appendix VII. Monitoring Program Design

A. Ecosystem Restoration

- 1. Bay-Delta Fish X-2
- 2. Shallow Water Habitats- Geomorphology Emphasis
- 3. Fishes in Shallow-Water Habitats
- 4. Hydrodynamics and Sediment Transport
- 5. System Productivity- Small Invertebrates
- 6. System Productivity- Fish and Large Invertebrates
- 7. Delta Smelt
- 8. Bay-Delta Salmon
- 9. Chinook Salmon and Steelhead in the Central Valley Rivers
- 10. Resident Fish
- 11. Central Valley Steelhead
- 12. Fluvial Geomorphology and Riparian Systems
 - a. Floodplain Research and Monitoring Objectives
 - b. Habitat Characterization Protocol for Gravel-Bed Reaches of Lowland Rivers
 - c. Substrate Particle Size Sampling Protocol
 - d. Protocol for Sampling Surface Water-Groundwater Interactions in Spawning Reaches of Lowland Rivers
 - e. Floodplain habitats
 - f. Fish Use of Floodplain habitats
 - g. Bird Monitoring, Assessment and Research
 - h. Central Valley Riparian Vegetation Inventory
 - Monitoring Riparian Arthropod Assemblages
- 13. Benthic Invertebrates
- 14. Monitoring for Non-indigenous Organisms
- B. Water Quality
 - Contaminants 1.
 - **Drinking Water** 2.
 - Sacramento Region 3.
 - San Joaquin Region
- C. Water Transfers
- D. Water Use Efficiency
- E. Water Recycling
- F. Watershed Management
- G. Delta Levees
- H. Data Management Process
- Data Analysis and Reporting
- J. Focused Research Program
- K. Subsidence of Delta Islands

Appendix VIII. Integration Workshop Report